

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 15227  
Application ID: 10063798  
Title of Invention: Networked Magnetic Resonance  
Imaging System and Method  
Incorporating Same  
First Named Inventor: Mohamed El-Demerdash  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-05-14  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: Gems0178/YOD  
Digital Certificate Holder: cn=Patrick Shawn Yoder, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: APQdegL7qEt0pYa5FeKQAA==  
Total Fees Authorized: \$2184.0  
Payment Category: DA - Deposit Account  
Deposit Account Number: 70845  
Deposit Account Name: Patrick S. Yoder



10063798-051402

# TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility  
Patent Filing

Attorney Docket  
Number:

Gems0178/YOD



## Networked Magnetic Resonance Imaging System and Method Incorporating Same

First Named Inventor: Mr. Mohamed El-Demerdash

### SUBMITTED BY

Name:	Mr. Patrick S. Yoder
Registration Number:	37479
Electronic Signature Mark: Patrick S. Yoder	Date Signed: 20020514

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

declaration	Gems0178dec1.tif
declaration	Gems0178dec2.tif

bibb-transmittal  
fee-transmittal  
specification  
patent-assignments

EF-Gems0178apds.xml  
EF-Gems0178fee.xml  
gems0178spec.xml  
EF-Gems0178asgn.xml

Attached Image File(s):

Gems0178dec1.tif  
Gems0178dec2.tif

10063798.051402

Comments:

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**COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION**

As the below-named inventors, we hereby declare that:

Our residences, post office addresses and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: **NETWORKED MAGNETIC RESONANCE IMAGING SYSTEM AND METHOD INCORPORATING SAME**, the specification of which is attached hereto.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

We hereby claim foreign priority benefits under Title 35, U.S.C. §119 of any foreign application for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 U.S.C. 119
None			
			r Yes r No

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SER. NO.	APPLICATION SER. NO.	FILING DATE	STATUS (patented, pending, abandoned)
None			

We hereby appoint Carl B. Horton (Reg. No. 34,622) of GE Medical Systems, 3000 North Grandview Blvd., Waukesha, Wisconsin 53188; Ronald E. Myrick (Reg. No. 26,315), Henry J. Polcinski, (Reg. 26,621), Jay L. Chaskin, (Reg. No. 24,030), James W. Mitchell, (Reg. No. 25,602), and Bernard Snyder, (Reg. No. 24,843) all of General Electric Company (W3E), 3135 Easton Turnpike, Fairfield, Connecticut 06431-0001; and Patrick S. Yoder (Reg. No. 37,479), Michael G. Fletcher (Reg. No. 32,777), Robert A. Van Someren, (Reg. No. 36,038), Ralph A. Graham (Reg. No. 47,607), Tait R. Swanson (Reg. No. 48,226), Robert A. Manware (Reg. No. 48,758), and Barry D. Blount (Reg. No. 35,069) of Fletcher, Yoder & Van Someren, 7915 FM 1960 West, Suite 330, Houston, Texas 77070, jointly, and each of them severally, our attorneys, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

We hereby direct that all correspondence and telephone calls in connection with this application be addressed to Patrick S. Yoder, 7915 FM 1960 West, Suite 330, Houston, Texas 77070, (281) 970-4545.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: **Mohamed El-Demerdash**

Inventor's signature: Mohamed El-Demerdash Date: May 7, 2002

Residence: 2815 S. 124<sup>th</sup> St., Milwaukee, WI 53227

Citizenship: Egyptian

Post Office Address: same as residence

Full name of second joint inventor: **Rebecca A. McCann**

Inventor's signature: Rebecca A. McCann Date: May 14, 2002

Residence: 201 Granary Circle, Hartland, WI 53029

Citizenship: USA

Post Office Address: same as residence

Full name of third joint inventor: **Philip J. Bylsma**

Inventor's signature: Philip J. Bylsma Date: 5-7-02

Residence: 3380 Burlawn Pkwy., Brookfield, WI 53005

Citizenship: USA

Post Office Address: same as residence

Full name of fourth joint inventor: **Jacqueline A. Budde**

Inventor's signature: Jacqueline A. Budde Date: 5-7-02

Residence: W28654 Huntington Street, Hartland, WI 53029

Citizenship: USA

Post Office Address: same as residence

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 2184**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 07-0845



Deposit Account Name: GE Medical Systems (112010)

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Patrick S. Yoder

Electronic Signature Mark: Patrick S. Yoder

Date Signed: 20020514

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 84	103	\$ 18	64	\$ 1152
Independent Claims: 6	102	\$ 84	3	\$ 252

Subtotal For Extra Claims Fees: \$ 1404

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40

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